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Certificate of Analysis

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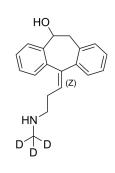
(Z)-10-Hydroxynortriptyline-d₃

Cat. No.:	HY-100646AS
Batch No.:	237026
Chemical Name:	5H-Dibenzo[a,d]cyclohepten-10-ol, 10,11-dihydro-5-[3-(methylamino)propylidene]-d3, (5Z)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{19}H_{18}D_3NO$		
Molecular Weight:	282.39		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to light yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	≥99.0%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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